

# SECURE STORAGE FOR AZURE FILES AND AZURE BLOB STORAGE (AZ-1003)

Course Code: 834040

Explore Secure storage for Azure Files and Azure Blob Storage.

In this learning path, you practice storing business data securely by using Azure Blob Storage and Azure Files. The skills validated include creating storage accounts, storage containers, and file shares. Also, configuring encryption and networking to improve the security posture.

## What You'll Learn

- Create an Azure Storage account
- Configure Azure Blob Storage
- Configure Azure Storage security
- Secure and isolate access to Azure resources by using network security groups and service endpoints
- Guided Project - Azure Files and Azure Blobs

## Who Needs to Attend

- Azure Professionals
- Microsoft Professionals

## Prerequisites

- Experience using the Azure portal to create resources.
- Basic knowledge of unstructured data like blobs and files.
- Basic knowledge of security concepts like identities, permissions, and encryption.
- Basic knowledge of networking concepts like virtual networks and subnetting

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Course Code: 834040

CLASSROOM LIVE

\$675 USD

1 Day

## Classroom Live Outline

### **Module 1: Create an Azure Storage account**

- Create an Azure Storage account with the correct options for your business needs.

### **Module 2: Configure Azure Blob Storage**

- Learn how to configure Configure Azure Blob Storage, including tiers and object replication.

### **Module 3: Configure Azure Storage security**

- Learn how to configure common Azure Storage security features like storage access signatures.

### **Module 4: Secure and isolate access to Azure resources by using network security groups and service endpoints**

- Network security groups and service endpoints help you secure your virtual machines and Azure services from unauthorized network access.

### **Module 5: Guided Project - Azure Files and Azure Blobs**

- In this module, you practice storing business data securely by using Azure Blob Storage and Azure Files. The lab combines both learning and hands-on practice.

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VIRTUAL CLASSROOM LIVE

\$675 USD

1 Day

## Virtual Classroom Live Outline

### Module 1: Create an Azure Storage account

- Create an Azure Storage account with the correct options for your business needs.

### Module 2: Configure Azure Blob Storage

- Learn how to configure Configure Azure Blob Storage, including tiers and object replication.

### Module 3: Configure Azure Storage security

- Learn how to configure common Azure Storage security features like storage access signatures.

### Module 4: Secure and isolate access to Azure resources by using network security groups and service endpoints

- Network security groups and service endpoints help you secure your virtual machines and Azure services from unauthorized network access.

### Module 5: Guided Project - Azure Files and Azure Blobs

- In this module, you practice storing business data securely by using Azure Blob Storage and Azure Files. The lab combines both learning and hands-on practice.

Mar 27 - 27, 2026 | 9:00 AM - 5:00 PM EDT

May 15 - 15, 2026 | 9:00 AM - 5:00 PM EDT

Jul 31 - 31, 2026 | 9:00 AM - 5:00 PM EDT

Sep 18 - 18, 2026 | 9:00 AM - 5:00 PM EDT

Nov 23 - 23, 2026 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

1 Day

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